2.1.6 2010 Reside	ential Ene	rgy En	d-Use	Splits, k	y Fuel	Type (Q	uadrilli	on Btu)				
	Natural	Fuel		Other Renw.		Site		Si	ite		Primary	Primary	
	<u>Gas</u>	<u>Oil</u>	<u>LPG</u>	Fuel(1)	En.(2)	Electric	-	Total	Percent		Electric (3)	Total	Percent
Space Heating (4)	3.29	0.50	0.26	0.03	0.43	0.43		4.93	43.0%		1.34	5.84	26.5%
Space Cooling	0.00					1.11		1.11	9.7%		3.49	3.49	15.8%
Water Heating	1.34	0.10	0.08		0.00	0.44		1.96	17.1%		1.38	2.90	13.2%
Lighting						0.71		0.71	6.2%		2.22	2.22	10.0%
Refrigeration (5)						0.44		0.44	3.9%		1.39	1.39	6.3%
Electronics (6)						0.34		0.34	3.0%		1.07	1.07	4.8%
Wet Cleaning (7)	0.05					0.31		0.36	3.2%	- 1	0.97	1.02	4.6%
Cooking	0.22		0.03			0.11		0.35	3.1%	ĺ	0.34	0.58	2.6%
Computers						0.18		0.18	1.6%	ĺ	0.56	0.56	2.5%
Other (8)	0.00		0.16		0.01	0.90		1.07	9.3%	ĺ	2.82	2.99	13.5%
Total	4.90	0.60	0.52	0.03	0.44	4.97	-	11.46	100%	ĺ	15.56	22.05	100%

Note(s): 1) Kerosene and coal are assumed attributable to space heating. 2) Comprised of wood space heating (0.42 quad), solar water heating (less than 0.01 quad), geothermal space heating (less than 0.01 quad), and solar PV (less than 0.01 quad). 3) Site-to-source electricity conversion (due to generation and transmission losses) = 3.13. 4) Includes furnace fans (0.14 quad). 5) Includes refrigerators (0.36 quad) and freezers (0.08 quad). 6) Includes color television (0.34 quad). 7) Includes clothes washers (0.03 quad), natural gas clothes dryers (0.05 quad), electric clothes dryers (0.03 quad), and dishwashers (0.09 quad). Does not include water heating energy. 8) Includes small electric devices, heating elements, motors, swimming pool heaters, hot tub heaters, outdoor grills, and natural gas outdoor lighting.

Source(s): EIA, Annual Energy Outlook 2011 Early Release, Dec. 2010, Table A2, p. 2-5, Table A4, p. 9-12 and Table A17, p. 34-35.